

Exhibit I

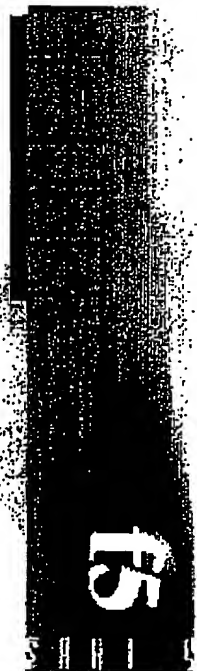
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```
bigip/sys/libbigip/lib_smb.c - annotate - 1.1.2.1 - Mozilla Firefox
File Edit View Go Bookmarks Tools Help
https://peterpan.finet.com/cgi-bin/viewcvs.cgi/bigip/sys/libbigip/Attic/lib_smb.c?annotate=1.1.2.1
Clear Reports Bugzilla Main Page FS Clear Report D...
Index of /secure/... CVS log for bigip... bigip/libbigip/... bigip/libbigip/... bigip/libbigip/... bigip/libbigip/... bigip/libbigip/... bigip/libbigip/... bigip/libbigip/...
471 if (!conn_p = t_find_ip_port(flow->orig_src_ipaddr,
472                             flow->orig_src_port)) {
473
474     if (! (vb_p = find_vipbox_addr(flow->orig_dst_ipaddr,
475                                   flow->orig_dst_port))) {
476         msg->header.error_code = SSERR_UNKNOWN;
477         return;
478     }
479
480     /* check_limits/t_add_ip_port expect the source and destination addresses
481     to be defined in a ip/tcp header, so create a fake one with just
482     enough data filled in for both functions (src/dst ip addresses and
483     src/dst ports).
484     shames 1.1.2.1
485     In the future there will be a check_limits function
486     for SSNS traffic that doesn't need to do this. */
487
488     if (! (m = m_get(M_WAIT, MT_HEADER))) {
489         log(LOG_LOCAL0 | LOG_NOTICE,
490            "smb_query: unable to get mbuf for limit check/a");
491         return;
492     }
493
494     m->m_len = m->m_pkthdr.len = sizeof(struct ip) + sizeof(struct tcp_hdr);
495
496     ip_p = mtoad(m, struct ip *);
497     tcp_p = (struct tcp_hdr*)((caddr_t)ip_p + sizeof(struct ip));
498
499     ip_p->ip_hl = sizeof(struct ip) >> 2;
500     ip_p->ip_src.s_addr = flow->orig_src_ipaddr;
501     ip_p->ip_dst.s_addr = flow->orig_dst_ipaddr;
502     tcp_p->th_sport = ntohs(flow->orig_src_port);
503     tcp_p->th_dport = ntohs(flow->orig_dst_port);
504
505     shames 1.1.2.1
506     if ((limit_error = check_limits(ip_p, vb_p, err_msg_buf))) {
507         log(LOG_LOCAL0 | LOG_NOTICE, err_msg_buf);
508         inc_err_cntrs(limit_error);
509         switch (limit_error) {
510             case denial_bigip_in_maint_mode:
511             case tcp_port_denial:
512             case denial_vip_in_maint_mode:
513                 msg->header.error_code = SSERR_NOTAVAIL;
514                 break;
515             case denial_max_connects_per_port:
516             case denial_max_connects_per_viphead:
517             case denial_max_connects_per_vipbox:
518                 msg->header.error_code = SSERR_CONNLIMIT;
519                 break;
520         }
521         m_freem(m);
522         return;
523     }
524
525     conn_p = t_add_ip_port(flow->orig_src_ipaddr,
526                             flow->orig_src_port,
527                             flow->orig_src_port,
528                             flow->orig_dst_port,
529                             ip_p,
530                             inet_layer_1ber,
531                             NULL,
532                             NULL);
533
534     Find: 442 Find Next Find Previous Highlight Match case
Done peterpan.finet.com
```




BIG/flow

Rob Gilde
February 18, 1999



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